



NCERT-CIET-WEBINAR ON ICT TOOLS

15.08.2020



Evaluation in Mathematics using **Edu**lastic

Presented By

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**GOVT. HR. SEC. SCHOOL, KARUVEPPILANKURICHI,
VIRUDHACHALAM, CUDDALORE DISTRICT, TAMILNADU-606110.**

Session's Plan

❖ Introduction

❖ Edulastic Overview

- 1) Create a free Teacher Account and Class
- 2) Add the Students in the Class
- 3) Create and Assign the Assessments
- 4) Take the Assessments from the student Perspective
- 5) Explore the Resources Page

❖ Question and Answer



What is Edulastic ?

- ❖ Edulastic is an online assessment making tool for teachers.
- ❖ It allows teachers to make their own assessments and assignments in common standardized test formats or choose from an assessment library.
- ❖ Edulastic monitors student achievement on these assessments and reports progress back to teachers so they can track students' understanding of Common Core curriculum.
- ❖ Edulastic is free for teachers and offers a premium version for schools and districts.

Why should we use Edulastic ?



Top Ten Reasons To use Edulastic:

1. Free Forever
2. Personalized Support
3. Collaborative Community
4. Multimedia Capabilities
5. User Friendly
6. Works with Google Classroom
7. Question Bank
8. Customizable
9. Instant Data
10. Autograding



Features of Edulastic

1. Edit Class
2. Archive Classes
3. Add co-Teacher
4. Edit and Remove Students
5. Reset Password
6. Merge Students
7. Enable Link Sharing
8. Collaboration*
9. Rubrics*
10. Shuffle Questions*
11. Hide Answers*
12. Text-to-Speech*

*Premium member features.



How to Start?

Gmail Images  

Google

 edulastic| 



Zoom



WhatsApp



Class 12



YouTube



Home



GTPP



Edulastic



Covid 19



(1) Facebook



Add shortcut

 Customize

www.edulastic.com



edulastic



All Books Images News Videos More Settings Tools

About 79,500 results (0.55 seconds)

edulastic.com

EduLastic: Interactive Formative Assessment

Online assessment tools with technology-enhanced items like SBAC, AIR and PARCC give you a complete, instant view of student learning and growth. You've visited this page many times. Last visit: 11/8/20

EduLastic

Don't have an account yet? SIGN UP. Login. SIGN IN WITH ...

Teachers

Eliminate student logins with Google Classroom sync ...

Assessment

Online assessment tools with technology-enhanced items like ...

More results from edulastic.com »

Login

SIGN IN WITH GOOGLE. SIGN IN WITH OFFICE 365. SIGN IN ...

Districts

The complete assessment solution embraced by teachers and ...

Blog

Join us live to learn how to use your EduLastic account to ...



EduLastic

edulastic.com

Founder: Aditya Agarkar
Founded: June 2014

Profiles

 YouTube  Twitter  Pinterest  LinkedIn  Facebook

Put every student on the path to success

Identify gaps, help students learn and measure growth all in one easy system. In the classroom and at home.

▶ SEE HOW IT WORKS

▶ REQUEST A DEMO



As Teacher

As Admin

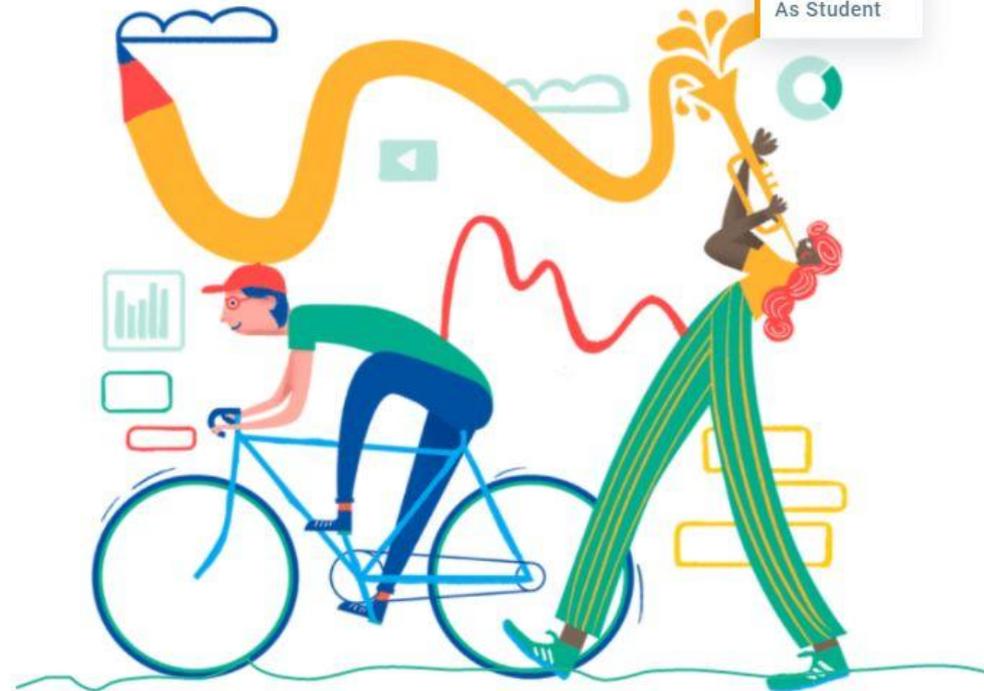
As Student

Put every student on the path to success

Identify gaps, help students learn and measure growth all in one easy system. In the classroom and at home.

SEE HOW IT WORKS

REQUEST A DEMO



For Teacher Login

Eduastic

DISTRICTS

TEACHERS

RESOURCES

ASSESSMENTS

BLOG

LOG IN

JOIN FOR FREE

As Teacher

As Admin

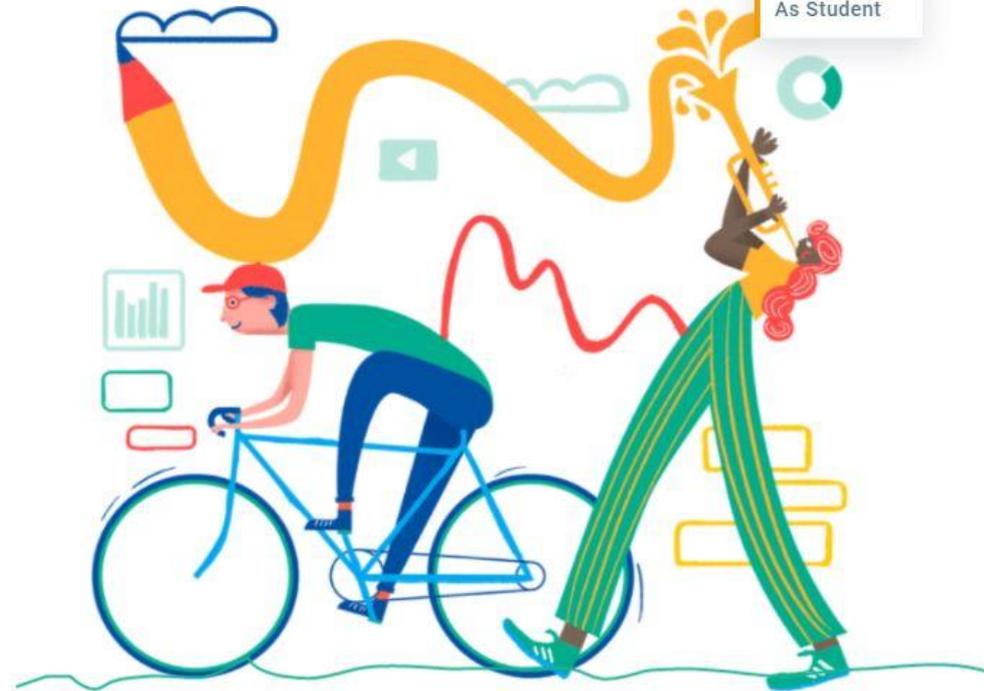
As Student

Put every student on the path to success

Identify gaps, help students learn and measure growth all in one easy system. In the classroom and at home.

SEE HOW IT WORKS

REQUEST A DEMO



Don't have an account yet?

SIGN UP

Login

-  SIGN IN WITH GOOGLE
-  SIGN IN WITH OFFICE 365
-  SIGN IN WITH CLEVER

Username / Email

Password

Remember me

[Forgot Password?](#)

SIGN IN

Get started with free account!

Join the growing community of teachers who are using Edulastic assessment to promote learning.

Create your Free Account



EduLastic for Teachers

[SIGN ME UP AS AN ADMINISTRATOR](#)

[SIGN ME UP AS A STUDENT](#)

Sign up

-  SIGN UP WITH GOOGLE
-  SIGN UP WITH OFFICE 365
-  SIGN UP WITH CLEVER

 EduLastic doesn't share your information with third parties. Your data will be completely private and secure.

Or create your account

Teacher Name

Email

Password

SIGN UP AS TEACHER

Login

 SIGN IN WITH GOOGLE
 SIGN IN WITH OFFICE 365
 SIGN IN WITH CLEVER

Username / Email

Password

Remember me [Forgot Password?](#)

SIGN IN



Sign in with Google



Sign in

Continue to [Edulastic](#)

Email or phone

[Forgot email?](#)

Before using this app, you can review Edulastic's [privacy policy](#) and [terms of service](#).

[Create account](#) [Next](#)

 Sign in with Google



Sign in

Continue to [Edulastic](#)

Email or phone

sradhipgmaths|

[Forgot email?](#)

Before using this app, you can review Edulastic's [privacy policy](#) and [terms of service](#).

[Create account](#)

[Next](#)

English (United Kingdom) ▾

[Help](#)

[Privacy](#)

[Terms](#)

Sign in with Google



ADHIKESAVAN R

 sradhipgmaths@gmail.com

Enter your password

.....



Before using this app, you can review Edulastic's [privacy policy](#) and [terms of service](#).

[Forgot password?](#) [Next](#)

English (United Kingdom) ▾

[Help](#)

[Privacy](#)

[Terms](#)



Edulastic wants to access your Google Account

 sradhipgmths@gmail.com

This will allow **Edulastic** to:

-  View and manage announcements in Google Classroom 
-  Manage coursework and grades for students in the Google Classroom classes that you teach and view the coursework and grades for classes that you administer 
-  Manage your coursework and view your grades in Google Classroom 
-  View the email addresses of people in your 
-  View the profile photos of people in your classes 
-  View your Google Classroom class rosters 
-  View your Google Classroom classes 

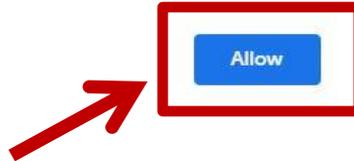
Make sure that you trust Edulastic

You may be sharing sensitive info with this site or app. Find out how Edulastic will handle your data by reviewing its [terms of service](#) and [privacy policies](#). You can always see or remove access in your [Google Account](#).

[Find out about the risks](#)

Cancel

Allow



It seems you are new to Edulastic!
Sign Up! It's Free

[Sign up as Student](#) [Sign up as Teacher](#)

Username / Email

Password

Remember me [Forgot Password?](#)

SIGN IN





Join your school community

Collaborate with your colleagues and more

SEARCH SCHOOL



[REQUEST A NEW SCHOOL »](#)

[WANT TO HOMESCHOOL »](#)



REQUEST A NEW SCHOOL



Please fill the details to add a new school. Edulastic Support will create the school after verifying the data.

* NAME

* DISTRICT

ADDRESS

CITY

* ZIP

STATE

* COUNTRY

REQUEST A NEW SCHOOL

REQUEST A NEW SCHOOL



Please fill the details to add a new school. Edulastic Support will create the school after verifying the data.

* NAME

* DISTRICT

ADDRESS

CITY

* ZIP

STATE

* COUNTRY

REQUEST A NEW SCHOOL





Choose your subject and grade

So you can get relevant content

GRADE

Select a grade or multiple grades



SUBJECTS

Select a subject



STANDARD SETS

Select your standard sets



GET STARTED





Choose your subject and grade

So you can get relevant content

GRADE

GRADE 11 X

GRADE 12 X



SUBJECTS

MATHEMATICS X



STANDARD SETS

MATH - COMMON CORE X



GET STARTED





My Classes

+ CREATE NEW CLASS

OR

SYNC WITH GOOGLE CLASSROOM



Welcome to Edulastic 2020

We are excited to provide you with early access to Edulastic 2020. With your early access, you can feel confident in creating resources now to begin preparing for the new school year. In addition to new resources, we have also migrated over any prior assessments and data that you have created in the current platform to ensure a smooth transition.

For access to the rest of the Quick Start Guide Series, please visit the [Edulastic Youtube](#) channel.

Okay, got it!



How can we Create New Class?

The image shows a dashboard interface with a dark sidebar on the left containing various icons. The main content area is titled "Dashboard" and "My Classes". In the "My Classes" section, there is a dashed green box containing three options: a blue button with a plus sign and the text "CREATE NEW CLASS", the word "OR", and a green button with a plus sign and the text "SYNC WITH GOOGLE CLASSROOM". A red box highlights the "CREATE NEW CLASS" button, and a red arrow points to it from the right. At the top right of the dashboard, there are three buttons: a green location pin icon, a blue shopping cart icon, and a blue button with a lock icon and the text "UNLOCK MORE FEATURES". At the bottom left of the sidebar, there is a circular button with the text "AR".

Fill the Details

Manage Class

CANCEL

SAVE CLASS

< MANAGE CLASS / GROUPS / CREATE UNDEFINED

Class Details

CLASS IMAGE



CLASS NAME

Enter the name of your class

CLASS START DATE (optional)

12 Aug, 2020



CLASS END DATE (optional)

19 Jul, 2021



GRADES

Select Grades



SUBJECT

Select Subject



STANDARDS SET

Select Standards



TAGS (optional)

Select Tags



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AR

Save the Class

Manage Class

CANCEL

SAVE CLASS

Class Details

CLASS IMAGE



CLASS NAME

XII A1

CLASS START DATE (optional)

12 Aug, 2020

CLASS END DATE (optional)

19 Jul, 2021

GRADES

GRADE 12 X

SUBJECT

Mathematics

STANDARDS SET

MATH - COMMON CORE X

TAGS (optional)

Select Tags

E



AR

Class Code Generated

XII A1

ADHIKESAVANR HOME SCHOOL DISTRICT, ADHIKESAVANR HOME SCHOOL

 SYNC WITH GOOGLE CLASSROOM

 ADD CO-TEACHER



< MANAGE CLASS / XII A1



CLASS CODE **V2YE70CY**

TOTAL STUDENTS **0**

GRADE Grade 12

STANDARD Math - Common Core

START DATE Aug 12, 2020

SUBJECT Mathematics

END DATE Jul 19, 2021

 ADD STUDENT

 ADD MULTIPLE STUDENTS

 PRINT

ACTIONS



There are no students in your class.

Add students to your class and begin assigning work

AR

How can we add the Students into the Class?

The screenshot shows a class management interface for 'XII A1' at 'ADHIKESAVANR HOME SCHOOL DISTRICT, ADHIKESAVANR HOME SCHOOL'. The interface includes a sidebar on the left with icons for home, class management, reports, help, and user profile. The main content area displays class details: CLASS CODE V2YE70CY, TOTAL STUDENTS 0, GRADE Grade 12, STANDARD Math - Common Core, SUBJECT Mathematics, START DATE Aug 12, 2020, and END DATE Jul 19, 2021. A message states 'There are no students in your class. Add students to your class and begin assigning work'. Three buttons are highlighted with red boxes and arrows: 'SYNC WITH GOOGLE CLASSROOM' (top right), 'ADD STUDENT' (bottom center), and 'ADD MULTIPLE STUDENTS' (bottom center).

XII A1
ADHIKESAVANR HOME SCHOOL DISTRICT, ADHIKESAVANR HOME SCHOOL

< MANAGE CLASS / XII A1

CLASS CODE **V2YE70CY** TOTAL STUDENTS **0**

GRADE Grade 12 STANDARD Math - Common Core START DATE Aug 12, 2020

SUBJECT Mathematics END DATE Jul 19, 2021

There are no students in your class.
Add students to your class and begin assigning work

Buttons highlighted: SYNC WITH GOOGLE CLASSROOM, ADD STUDENT, ADD MULTIPLE STUDENTS

XII A1

ADHIKESAVANR HOME SCHOOL DISTRICT, ADHIKESAVANR HOME SCHOOL

SYNC WITH GOOGLE CLASSROOM

ADD CO-TEACHER

< MANAGE CLASS / XII A1



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GF

SU

g 12, 2020

19, 2021

ADD MULTIPLE STUDENTS



Add Students by typing or paste one or more student(s) names. Use separate lines or semi-colon to add multiple students.

Add students by their

Google Usernames

Enter email like...

john.doe@yourschool.com

john.doe@yourschool.com

...

NO, CANCEL

YES, ADD TO CLASS

ADD MULTIPLE STUDENTS

PRINT

ACTIONS

There are no students in
Add students to your class and

AR

XII A1

ADHIKESAVANR HOME SCHOOL DISTRICT, A

< MANAGE CLASS / XII A1



There are no students in
Add students to your class and

LINK WITH GOOGLE CLASSROOM

+ ADD CO-TEACHER



ADD MULTIPLE STUDENTS



Add Students by typing or paste one or more student(s) names. Use separate lines or semi-colon to add multiple students.

Add students by their

First Name and Last Name

ABISHEK V
ARULKUMAR S
ARUNKUMAR J
AZHAGURAIAN A
BHARATHAN B
DEVARAJA

please ask the students to change their password once they login to their account.

NO, CANCEL

YES, ADD TO CLASS

XII A1

ADHIKESAVANR HOME SCHOOL DISTRICT, ADHIKESAVANR HOME SCHOOL

SYNC WITH GOOGLE CLASSROOM

ADD CO-TEACHER



< MANAGE CLASS / XII A1



CLASS CODE **V2YE70CY**

TOTAL STUDENTS **26**

GRADE Grade 12

STANDARD Math - Common Core

START DATE Aug 12, 2020

SUBJECT Mathematics

END DATE Jul 19, 2021

ADD STUDENT

ADD MULTIPLE STUDENTS

PRINT

ACTIONS

SHOW ACTIVE STUDENTS

<input type="checkbox"/>	NAME	USERNAME	GOOGLE USER	STATUS
<input type="checkbox"/>	GANESH.A	ganesh.a2134		Active
<input type="checkbox"/>	A, AZHAGURAJAN	aa1566		Active
<input type="checkbox"/>	A, DEIVARAJ	da1150		Active
<input type="checkbox"/>	A, VEERAMANI	va9141		Active
<input type="checkbox"/>	B, BHARATHAN	bb5323		Active



How can we create the New Assignments?

The image shows a dashboard interface with a dark sidebar on the left containing navigation icons. The main content area is titled "Dashboard" and features a "My Classes" section. A class card for "XII A1" is displayed, showing "Grades 12 | Mathematics" and "26 Students". Below the card, there is an "Assignment" section with a green circle containing the number "0". A red box highlights a green plus sign icon next to the "Assignment" section, with a red arrow pointing to it. The text "RECENT ASSIGNMENTS" and "No Recent Assignments" is visible below the "Assignment" section. In the top right corner, there are icons for chat and a shopping cart, and a blue button labeled "UNLOCK MORE FEATURES".

Dashboard

My Classes

XII A1
Grades 12 | Mathematics
26 Students

0 Assignment

RECENT ASSIGNMENTS
No Recent Assignments

UNLOCK MORE FEATURES

Choose Any Option

New Assignment

< RECENT ASSIGNMENTS / NEW ASSIGNMENT



Choose From Library

Select pre built assessment from the
Edulastic Library

BROWSE ALL

191211

PRE-BUILT ASSESSMENT IN LIBRARY

OR AUTHOR A TEST >>

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New Test

< TEST LIBRARY / AUTHOR TEST



Create from Scratch

Select questions from the library or author your own.

CREATE TEST

OR

SnapQuiz

Create from PDF

Upload your assessment in PDF format and proceed to create an Edulastic Assessment

UPLOAD PDF



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- +
- 📊
- 📄
- 📄
- 📄
- 🗨️
- ?

Fill the Details

The screenshot shows a web interface for creating a test. At the top left, a header area contains the text "Untitled Test" and a "DRAFT" status indicator, both enclosed in a red rectangular box. A red arrow points from the bottom of this box down towards the form fields. To the right of the header is a navigation bar with buttons for "DESCRIPTION", "ADD ITEMS", "REVIEW", and "SETTINGS". Below the header, the breadcrumb path "< TEST LIBRARY / DESCRIPTION" is visible. The main content area features a blurred image placeholder with a camera icon, and a user profile section showing "Created by: ADHIKESAVAN R." with share and like icons. A large red rectangular box highlights the form fields for "TEST NAME", "DESCRIPTION", "GRADE", "SUBJECT", and "TAGS". Each field contains a placeholder text "Please select" and a dropdown arrow. The "DESCRIPTION" field is a larger text area. A sidebar on the left contains various icons, and a bottom navigation bar includes a question mark icon and a circular "AR" button. A chat icon is located in the bottom right corner.



Created by:
ADHIKESAVAN R

Share 0 | Like 0

TEST NAME

DEMO

DESCRIPTION

ALL THE BEST

GRADE

GRADE 12 X

SUBJECT

MATHEMATICS X

TAGS

Please select



DEMO

DRAFT

DESCRIPTION

ADD ITEMS

REVIEW

SETTINGS

Search by skills and keywords

31144

QUESTIONS FOUND

Grade 12 X

Mathematics X

0 SELECTED

CREATE NEW ITEM

FILTERS

CLEAR ALL

ENTIRE LIBRARY

AUTHORED BY ME

SHARED WITH ME

MY FAVORITES

GRADES

GRADE 12 X

SUBJECT

MATHEMATICS X

STANDARD SET

All Standard set

STANDARDS

All Standards

COLLECTIONS

All Collections

QUESTION TYPE

All Types

Given that $x > 0$, which expression is equivalent to $5\sqrt{xy} + 25\sqrt{x}$?

HSN.RN.A.2 MULTIPLE CHOICE - STANDARD

DOK: Strategic Thinking Maria Mejia # 349268 0 0

If $\sqrt{\sqrt[3]{(x+1)^5}} = (x+1)^a$, $x \geq -1$ and a is constant, what is the value of a ?

HSN.RN.A.2 MULTIPLE CHOICE - STANDARD

DOK: Strategic Thinking Maria Mejia # 349267 0 0

What extraneous solution arises when the equation $\sqrt{x+3} = 2x$ is solved for x by first squaring both sides of the equation?

HSA.REI.A.2 MULTIPLE CHOICE - STANDARD

DOK: Skill/Concept Maria Mejia # 349266 0 0

Which statements are true? Select all that apply.

HSN.CN.A.1 MULTIPLE CHOICE - MULTIPLE RESPONSE

DOK: Skill/Concept Maria Mejia # 349265 0 0

Which expression is equivalent to $\left(\sqrt[3]{27}\right)^4$?

HSN.RN.A.2 MULTIPLE CHOICE - STANDARD

DOK: Skill/Concept Maria Mejia # 349264 0 0

What is the solution to the equation $-\sqrt{x+10} = -7$?



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AR

Choose Question Type

Select a Widget (Question or Resource)

SELECT A TYPE

< TEST LIBRARY / DEMO / SELECT A QUESTION TYPE

MULTIPLE CHOICE

FILL IN THE BLANKS

CLASSIFY, MATCH & ORDER

WRITING

READING

HIGHLIGHT

MATH

GRAPHING

CHARTS

MULTIPART

INSTRUCTIONS

Multiple Choice - Standard

Which city is located in Ireland?

- A California
- B Austin
- C Waterford

Multiple Choice - Multiple Response

Which cities are located in Ireland?

- A Dublin
- B Austin
- C Waterford

True or False

The sky is blue due to gases

- True
- False

Multiple Choice - Block Layout

What is the capital city of England?

- A
- B
- C

Choice Matrix - Standard

	True	False
Australia has over 23 million	<input checked="" type="radio"/>	<input type="radio"/>
USA has less than 50 states	<input type="radio"/>	<input checked="" type="radio"/>
Madri is located in Spain	<input checked="" type="radio"/>	<input type="radio"/>

Choice Matrix - Inline

Soccer	<input checked="" type="radio"/> True	<input type="radio"/> False
Basketball	<input checked="" type="radio"/> True	<input type="radio"/> False
Hockey	<input checked="" type="radio"/> True	<input type="radio"/> False

Choice Matrix - Labels



Type your Questions

Multiple Choice - Standard

EDIT MODE

PREVIEW MODE

META DATA

CANCEL

SAVE

< BACK TO CREATE TEST / EDIT ITEM (MULTIPLE CHOICE - STANDARD)

HOW TO AUTHOR

Question

Question

Enter your question

Multiple Choice Options

Multiple Choice Options

Option #1



Option #2



Option #3



Option #4



ADD NEW CHOICE

Set Correct Answer(s)

ADVANCED OPTIONS

Solution

Set Correct Answer(s)



E



?

AR

Multiple Choice - Standard

EDIT MODE

PREVIEW MODE

META DATA

CANCEL

SAVE

< BACK TO CREATE TEST / EDIT ITEM (MULTIPLE CHOICE - STANDARD)

HOW TO AUTHOR

Question

Question

If $|\text{adj}(\text{adj } A)| = |A|^9$ then the order of the matrix A is

Multiple Choice Options

Multiple Choice Options

3

4

2

5

ADD NEW CHOICE

Set Correct Answer(s)

ADVANCED OPTIONS

Solution

Set Correct Answer(s)



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New Test

< TEST LIBRARY / AUTHOR TEST



Create from Scratch

Select questions from the library or author your own.

CREATE TEST

SnapQuiz

Create from PDF

Upload your assessment in PDF format and proceed to create an Edulastic Assessment

UPLOAD PDF



New Test

< TEST LIBRARY / AUTHOR TEST / SNAPQUIZ



Upload Files to Get Started

Select questions from the library or author your own.



Answer Only Assessment

Want to create an assessment with no content?

CONTINUE WITH BLANK



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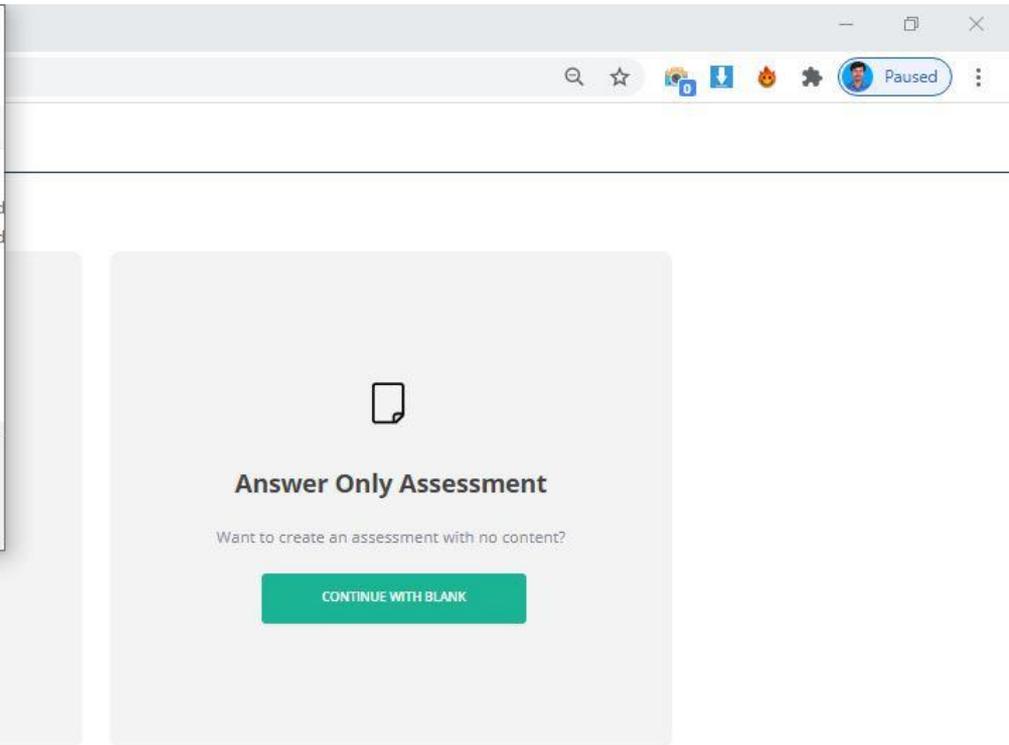
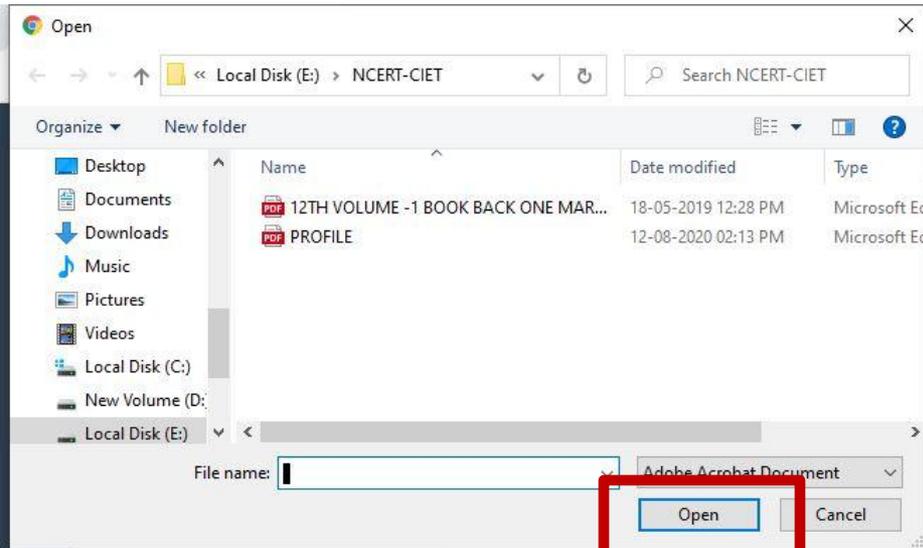
+

+

?

AR

Upload your PDF Questions



Demo2

DRAFT

DESCRIPTION

WORKSHEET

REVIEW

SETTINGS

SHARE SAVE PRINT ASSIGN

TESTS LIBRARY / DESCRIPTION



Created by:
ADHIKESAVAN R

SHARE 0 HEART 0

TEST NAME

Demo2

DESCRIPTION

Enter a description

GRADE

GRADE 12 X

SUBJECT

MATHEMATICS X

TAGS

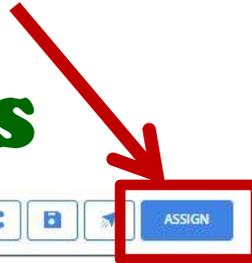
Please select



AR



How can we Assign the Assignments to the Students



Demo2 SMART

DESCRIPTION WORKSHEET REVIEW SETTINGS

ASSIGN

Time: 01:30:00 Hrs Total Marks: 130
130 x 1 = 130

1) $|\text{adj}(\text{adj} A)| = |A|^2$ எனில், சதுர அணி A-யின் வரிசையளவு
(a) 3 (b) 4 (c) 2 (d) 5

2) A என்பது 3×3 பூச்சியமற்றக் கோவை அணிக்கு $AA^T = A^T A$ மற்றும் $B = A^2 A^T$ என்றவாறு இருப்பின், $BA^T =$
(a) A (b) B (c) I₃ (d) B^T

3) $A = \begin{bmatrix} 3 & 5 \\ 1 & 3 \end{bmatrix}$, $B = \text{adj} A$ மற்றும் $C = 3A$ எனில், $\frac{|A(B^T)|}{|C|} =$
(a) $\frac{1}{3}$ (b) $\frac{1}{5}$ (c) $\frac{1}{4}$ (d) 1

4) $A = \begin{bmatrix} 1 & -2 \\ 1 & 4 \end{bmatrix}$ மற்றும் $B = \begin{bmatrix} 6 & 0 \\ 0 & 6 \end{bmatrix}$ எனில், $AB =$
(a) $\begin{bmatrix} 1 & -2 \\ 1 & 4 \end{bmatrix}$ (b) $\begin{bmatrix} 1 & 2 \\ -1 & 4 \end{bmatrix}$ (c) $\begin{bmatrix} 4 & 2 \\ -1 & 1 \end{bmatrix}$ (d) $\begin{bmatrix} 4 & -1 \\ 2 & 1 \end{bmatrix}$

5) $A = \begin{bmatrix} 7 & 3 \\ 4 & 2 \end{bmatrix}$ எனில், $B_2 = A^2$
(a) A^4 (b) $\frac{A^2}{2}$ (c) $2A^4$ (d) $2A^2$

6) $A = \begin{bmatrix} 2 & 0 \\ 1 & 5 \end{bmatrix}$ மற்றும் $B = \begin{bmatrix} 1 & 4 \\ 2 & 0 \end{bmatrix}$ எனில், $|\text{adj}(AB)| =$
(a) -40 (b) -80 (c) -60 (d) -20

7) $P = \begin{bmatrix} 1 & x & 0 \\ 1 & 3 & 0 \\ 2 & 4 & -2 \end{bmatrix}$ என்பது 2×3 வரிசையடைய அணி A-ன் சேர்ன் சேர்ப்பு அணி மற்றும் $|A| = 4$ எனில், x ஆனது
(a) 15 (b) 12 (c) 14 (d) 11

8) $A = \begin{bmatrix} 3 & 1 & -1 \\ 2 & -2 & 0 \\ 1 & 2 & -1 \end{bmatrix}$ மற்றும் $A^{-1} = \begin{bmatrix} a_{11} & a_{12} & a_{13} \\ a_{21} & a_{22} & a_{23} \\ a_{31} & a_{32} & a_{33} \end{bmatrix}$ எனில், a_{22} மதிப்பானது.
(a) 0 (b) -2 (c) -3 (d) -1

9) A, B மற்றும் C என்பன நேர்மாறு கணத்தக்கவாறு ஏதேனும் மொரு வரிசையில் இருப்பின் பின்வருவனவற்றில் எது உண்மையல்ல?
(a) $\text{adj} A = |A|A^{-1}$ (b) $\text{adj}(AB) = (\text{adj} A)(\text{adj} B)$ (c) $\det A^{-1} = (\det A)^{-1}$ (d) $(ABC)^{-1} = C^{-1}B^{-1}A^{-1}$

10) $(AB)^{-1} = \begin{bmatrix} 12 & -17 \\ -19 & 27 \end{bmatrix}$ மற்றும் $A^{-1} = \begin{bmatrix} 1 & -1 \\ -2 & 3 \end{bmatrix}$ எனில், $B^{-1} =$
(a) $\begin{bmatrix} 2 & -5 \\ -3 & 8 \end{bmatrix}$ (b) $\begin{bmatrix} 8 & 5 \\ 3 & 2 \end{bmatrix}$ (c) $\begin{bmatrix} 3 & 1 \\ 2 & 1 \end{bmatrix}$ (d) $\begin{bmatrix} 8 & -5 \\ -3 & 2 \end{bmatrix}$

11) $A^{-1}A^{-2}$ ஆனது சமச்சீர் எனில் $A =$
(a) A^2 (b) $(A^2)^2$ (c) A^T (d) $(A^2)^T$

12) A என்பது பூச்சியமற்றக் கோவை அணி மற்றும் $A^{-1} = \begin{bmatrix} 5 & 3 \\ -2 & -1 \end{bmatrix}$ எனில், $(A^{-1})^{-2} =$

MANAGE DOCUMENT

ADD BULK ADD SECT

Assign the Assignments to Class or Particular Students

Assign DEMO

PICK CLASSES, GROUPS OR STUDENTS

ASSIGN

< ASSIGNMENTS / DEMO / ASSIGN

CLASS/GROUP SECTION

XII A1

OPEN DATE

2020-08-12 21:12:44

OPEN POLICY

Automatically on Start Date

OVERWRITE TEST SETTINGS

RELEASE SCORES [OFF]

EVALUATION METHOD

ALL OR NOTHING PARTIAL CREDIT PARTIAL CREDIT (DON'T PENALIZE FOR INCORRECT SELECTION) CONSIDER ITEM LEVEL EVALUATION

STUDENTS

A. AZHAGURAJAN X A. DEIVARAJ X +24 STUDENTS ...

- S, ARULKUMAR
- S, MARUTHUPANDIYAN
- S, SIBICHAKKARAVARTHI
- S, SIVASANKARAN
- S, VETRISELVAN
- T, THIRUCHELVAM
- V, ABISHEK
- V, JEEVA
- V, MURUGANANDHAM
- V, THAMIZHARASAN

Advanced Options

Assess with even more options for students.

UPGRADE NOW

Shuffle Questions & Choices Hide Answers Rubric Grading Show Calculator

AR



★★★★

Demo2

COLLECTIONS: Private Library | TOTAL ITEMS: 1

ADHIKESAVAN R. PUBLISHED

e4d6b | 0 | 0

Success!

Demo2 has been assigned in In-Progress status.

Your students can begin work on this assessment right away.

You can monitor student progress and responses by clicking on the [Go to Live Class Board](#) button.

Share With Others

Demo2 has been added to your Private Library.

SHARED WITH

Private Library

EDIT

Click on [Edit](#) button to share it with your colleagues.

URL TO SHARE

<https://app.edulastic.com/author/tests/tab/review/id/5f34188b49c1a400074...>

COPY

SHARE WITH GOOGLE CLASSROOM

Click on [Google Classroom](#) button to share the assignment

GOOGLE CLASSROOM



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AR

Student Progress Report

XII A1

IN PROGRESS(Due on Aug 19, 2020)

LIVE CLASS BOARD

STANDARDS BASED REPORT

SETTINGS

PAUSE

CLOSE

i

< ASSIGNMENTS / Demo2 / XII A1

CARD VIEW

STUDENTS

QUESTIONS



SELECT ALL

PRINT

REDIRECT

MORE

AA A, AZHAGURAJAN Not Started Performance: -/1 0%	AD A, DEIVARAJ Not Started Performance: -/1 0%	AV A, VEERAMANI Not Started Performance: -/1 0%	BB B, BHARATHAN Not Started Performance: -/1 0%	CT C, THAMIZHVENDHAN Not Started Performance: -/1 0%
GA GANESH.A Not Started Performance: -/1 0%	JA J, ARUNKUMAR Not Started Performance: -/1 0%	KP K, POOVARASAN Not Started Performance: -/1 0%	KS K, SELLAPANDI Not Started Performance: -/1 0%	MP M, PRIYA Not Started Performance: -/1 0%



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How Students can get Assignments?



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JOIN FOR FREE

As Teacher

As Admin

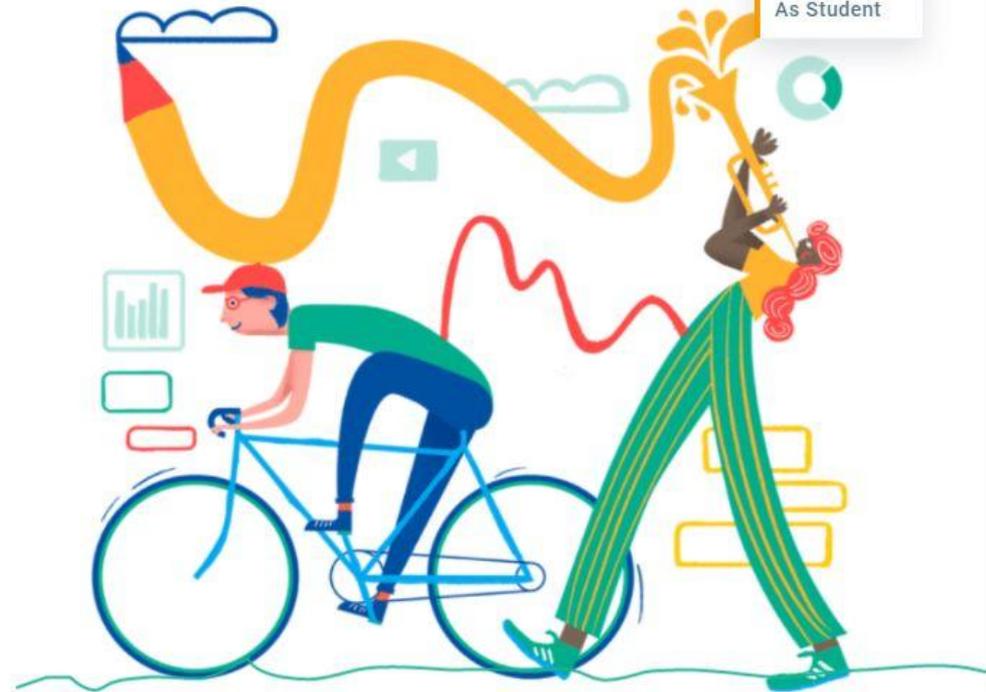
As Student

Put every student on the path to success

Identify gaps, help students learn and measure growth all in one easy system. In the classroom and at home.

SEE HOW IT WORKS

REQUEST A DEMO



As Teacher

As Admin

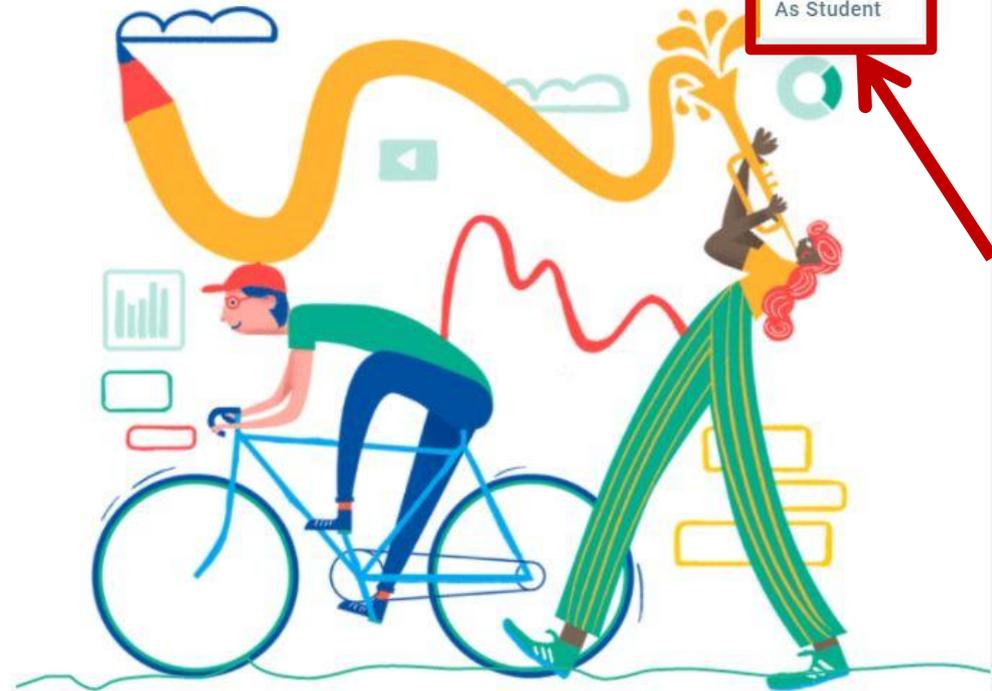
As Student

Put every student on the path to success

Identify gaps, help students learn and measure growth all in one easy system. In the classroom and at home.

SEE HOW IT WORKS

REQUEST A DEMO



Login

 SIGN IN WITH GOOGLE

 SIGN IN WITH OFFICE 365

 SIGN IN WITH CLEVER

Username / Email

Password

Remember me [Forgot Password?](#)

SIGN IN

Student User Name

Class Code

We have to Share Students User Name and Password to the Students

XII A1
ADHIKESAVANR HOME SCHOOL DISTRICT, ADHIKESAVANR HOME SCHOOL

< MANAGE CLASS / XII A1

CLASS CODE **V2YE70CY** TOTAL STUDENTS **26**

GRADE Grade 12 STANDARD Math - Common Core START DATE Aug 12, 2020
SUBJECT Mathematics END DATE Jul 19, 2021

+ ADD STUDENT ADD MULTIPLE STUDENTS PRINT ACTIONS

SHOW ACTIVE STUDENTS

NAME	USERNAME	GOOGLE USER	STATUS
<input type="checkbox"/> GANESH.A	ganesh.a2134	×	Active
<input type="checkbox"/> A, AZHAGURAJAN	aa1566	×	Active
<input type="checkbox"/> A, DEIVARAJ	da1150	×	Active
<input type="checkbox"/> A, VEERAMANI	va9141	×	Active
<input type="checkbox"/> B, BHARATHAN	bb5323	×	Active

Login

 SIGN IN WITH GOOGLE

 SIGN IN WITH OFFICE 365

 SIGN IN WITH CLEVER

Username / Email

Password

Remember me [Forgot Password?](#)

SIGN IN



Start Assignment

Assignments

Class

XII-AT

1 ALL

1 NOT STARTED

0 IN PROGRESS



Demo2 A

Due on Aug 19, 2020 11:00 PM

NOT STARTED

START ASSIGNMENT



E

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+

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+

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AA



SUBMIT



BOOKMARK



1 If $|\text{adj}(\text{adj } A)| = |A|^9$ then the order of the matrix is

(A) 3

(B) 4

(C) 2

(D) 5

Submit the Assignment

E

 SUBMIT



Review and Submit

If you need to review your answers, select the question number you wish to review.



You have answered these questions.



Please review your skipped questions before submitting the test



You have bookmarked these questions. Review them before submitting the test.

Questions

ALL

BOOKMARKED

SKIPPED

1

Next Step: When you are done reviewing your answers, select Submit test. You cannot change your answers after you submit the test

Student's Score

Grades

Class

XII A1

1 ALL

0 SUBMITTED

1 GRADED

0 ABSENT



DEMO A

Completed On Aug 12, 2020 11:42 PM

GRADED

1/1

Correct Answer

100%

Score

REVIEW

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DA

Assignments

Grades

Skill Mastery

Manage Class

My Profile

Sign Out

DA DEIVARAJ A student

0 SUBMITTED

1 GRADED

0 ABSENT

DEMO A

Completed On Aug 12, 2020 11:42 PM

GRADED

1/1

Correct Answer

100%

Score

REVIEW

Review

❖ Introduction

❖ Edulastic Overview

- 1) Create a free Teacher Account and Class
- 2) Add the Students in the Class
- 3) Create and Assign the Assessments
- 4) Take the Assessments from the student Perspective
- 5) Explored the Resources Page





Q & A

Feel Free to ask your Doubts



THANK YOU ALL

